IN THE WITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s). UEMURA et al.

Appln. No.: 08

866,129 Series Code ↑ Serial No. ↑

Filed: May 30, 1997

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

REPLY/AMENDMENT/LETTER

Group Art

Atty. Dkt.

2814

Examiner:

D. Wille 238641

F97-121-UScont2

Client Ref

Appln. Title: DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III

NITRIDE COMPOUND

SEMICONDUCTORS (AS AMENDED)

Date:

November 8, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim							
A. \(\sum \frac{NOT}{NOT} \) made B. \(\sum \text{ Withdrawn} \) C. \(\sum \text{ made herewith} \) D. \(\sum \text{ made previously} \) For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	30	**minus	30	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	3	***minus	3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application) + \$280/\$14						+ \$0	104/204
5. Original due Date:							
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 = date to cover the date this response is filed for which the (2 mos) \$400/\$200 = +\$0							115/215 116/216
							117/217
requisite fee is attached (3 mos) \$920/\$460 = (4 mos) \$1,440/\$720=							118/218
		•	mos)	\$1,960/\$980=			128/228
7. Enter any previous extension fee paid since above <u>original</u> due date and <u>subtract</u> - \$0						40-4-25% \$12.5	As a contract
8. Extension Fee						+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee						+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),					+ \$180	. 60	126
or if Rule 97(d) Request						+ \$0	126
11. After-Final Request Fee per rules 129(a) and 17(r)					+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b) x \$74						+ \$0	149/249
13. Request for Continued Examination (RCE) + \$740/370						+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE =						\$0	
 16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0". 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space. 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space. 						PLEASE CHARGE OUR DEP. ACCT	
	•			Deposit Account	No. 03-3975)		

(Our Order No. 31317

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately

Pillsbury Winthrop LLP Intellectual Property Group

P.O. Box 10500

McLean, VA 22102 Tel: (703) 905-2000 By Atty: Kenneth M. Fagin

Sig:

Reg. No. 37,615

(703) 905-2500 Fax: Tel: (703) 905-2066

Atty/Sec: KMF/EED

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

UEMURA et al.

Group Art Unit: 2814

Appln. No.: 08/866,129

Examiner: D. WILLE

Filed: May 30, 1997

For:

DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III NITRIDE

COMPOUND SEMICONDUCTORS (AS AMENDED)

* * * * * *

November 8, 2002

AMENDMENT

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed January 18, 2002 (a Request for Continued Examination and Request for Three Months Suspension of Prosecution having been filed on July 10, 2002), please amend the above-identified application as follows

IN THE CLAIMS:

Please cancel claims 29 and 31 without prejudice or disclaimer.

Please enter the following amended claim.

12. (Four Times Amended) A light-emitting semiconductor device having a Group III nitride compound semiconductor comprising:

a surface layer made of p-type semiconductor;

a multi-layered electrode layer comprising a first electrode layer formed on said surface layer and a second electrode layer formed on said first electrode layer;